

# Session 2: Operations

- **ILRS Station Performance**
  - **New stations in Arkhuz and coming in Zelenchukskaya and Irkutsk;**
  - **Lots of non-performing stations; less than half the stations meeting the Shanghai criteria;**
  - **Lots of “spare capacity”;**
  - **Large geographic gaps, mix of technologies, and level of operations;**
  - **Seek partnerships;**
- **Statistical analysis of SLR data**
  - **Quality of our data seems to be improving over time;**
  - **Need better models to evaluate our data;**
  - **30% of Lageos data is daylight;**
  - **Southern hemisphere is improving;**
  - **Need more Etalon data;**
  - **Data products limited by biases; needs work;**
  - **Need to address the weekend effect and normal point definition;**

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- **Korean Program**
  - **ARGO-M: 2011-12; site to be determined;**
  - **ARGO-F: 2014; co-located with VLBI at Sejong City;**
  - **Planning on ILRS AAC;**
  - **KOMPSat-5: August 2011;**
- **Chinese-Argentine cooperation in San Juan**
  - **High repetition rate laser under testing in Changchun;**
  - **GPS planned for 2011-2012;**
  - **Co-located VLBI (40 m) planned for 2015;**
- **Overview on hazards and risks;**
  - **People-made and natural hazards;**
  - **Evaluating risk and mitigation;**
  - **Look at historical evidence;**
  - **Consider rating plan for stations.**